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Client-Matter Number BERG 99.01 CIP

June 14, 2004

TELECOMMUNICATION INFORMATION COVER SHEET

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SUBSTITUTE AMENDMENT B UNDER RULE 116

MESSAGE:

Re: BERG

U.S. Patent Appln. No. 09/890,471

Filed: August 1, 2001

For: IMPROVED CIRCUIT BOARD MANUFACTURING PROCESS

Our ref: BERG 99.01 CIP

Transmitted herewith:

- 1. Form PTO-2038 (1 pg);
- 2. Substitute Amendment B Under Rule 116 (14 pgs); and
- 3. Petition for Extension of Time (1 pg) w/ Certificate of Transmission.

IIIN 1 4 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE FICE

In re Appln. Of:

BERG

Serial No.:

09/890,471

Filed:

August 1, 2001

For:

IMPROVED CIRCUIT BOARD MANUFACTURING PROCESS

Group:

1763

Examiner:

Culbert, Roberts P.

DOCKET: BERG 99.01 CIP

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBSTITUTE AMENDMENT B UNDER RULE 116

Dear Sir:

This Amendment is being filed in response to the Final Action mailed February 13,

2004. A Petition for a One Month Extension of Time accompanies this Amendment.

Please amend the Application as follows:

Amendments to the Claims begin on page 2 of this Amendment.

Remarks/Arguments begin on page 13 of this Amendment.

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